

## PART B - FEE(S) TRANSMITTAL

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34283 7590 05/11/2005

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06/17/2005 TBESHAH2 00000003 10727924

Void date: 06/17/2005 TBESHAH2

01-FE:1504 TBESHAH2 00000003 10727924 00 OP

02-FE:1503 -100.00 00

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**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Nelson A. Quintero	(Depositor's name)
	(Signature)
6/16/2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/727,924	12/04/2003	Tse-Yao Huang	1014221 06/17/2005 TBESHAH2 00000004 10727924	6939

TITLE OF INVENTION: METHOD OF FORMING GEOMETRIC DEEP TRENCH CAPACITORS

01-FE:1501 1400.00 00  
02-FE:1504 300.00 00

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/11/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
GARCIA, JOANNIE A	2823	438-700000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2 \_\_\_\_\_  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nanya Technology Corporation

Taoyuan, TW

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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4b. Payment of Fee(s):

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
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- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change In Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date 6/16/2005

Typed or printed name Nelson A. Quintero

Registration No. 52,143

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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JUN-16-2005 16:07

QUINTERO LAW OFFICE

310 401 6185 P.01/03

Attorney Docket No. 10113321

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tse-Yao HUANG, Yi-Nan CHEN,  
Tzu-Ching TSAI

Filed: 12/4/2003

Appl. No.: 10/727,924

Examiner: GARCIA, JOANNIE A

Conf. No.: 6939

Art Unit: 2823

Title: METHOD OF FORMING GEOMETRIC DEEP TRENCH CAPACITORS

Date: June 16, 2005

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Alexandria, VA 22313-1450

FEE(S) TRANSMITTAL

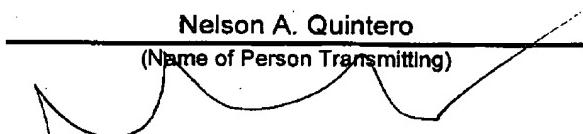
Attached please find:

- 1) Form PTOL-85 Part B – Fee(s) Transmittal (1 page); and
- 2) Form PTO-2038 (1 page).

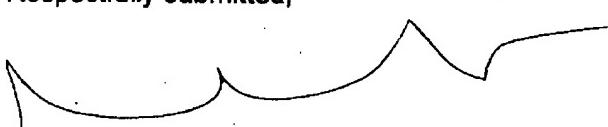
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO at (703) 746-4000 on the date shown below:

Nelson A. Quintero  
(Name of Person Transmitting)  
  
(Signature)  
June 16, 2005  
(Date)

Respectfully submitted,

  
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P111036NAQ